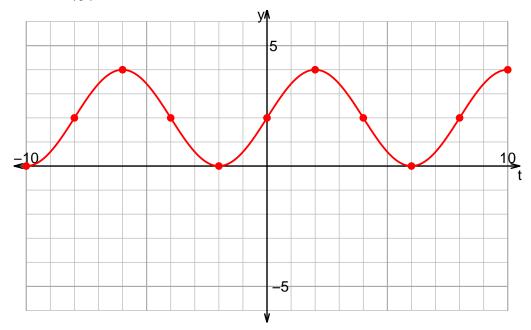
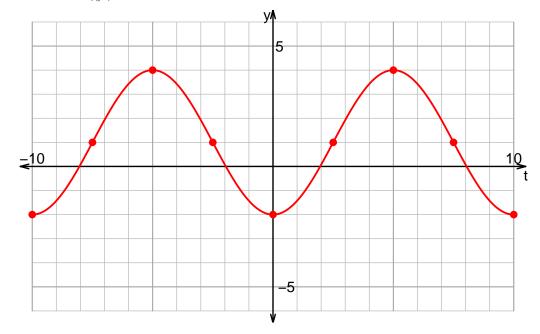
u15ws2: Draw Waves (Solution v10)

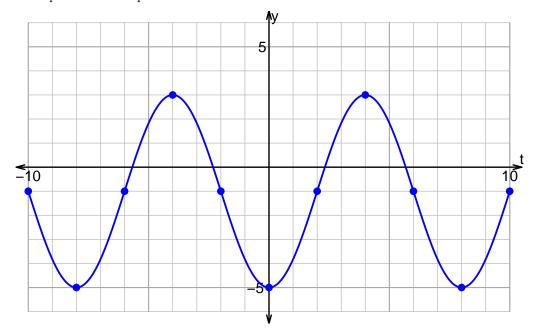
1. Plot $y = 2\sin(\frac{\pi}{4}t) + 2$.



2. Plot $y = -3\cos(\frac{\pi}{5}t) + 1$.

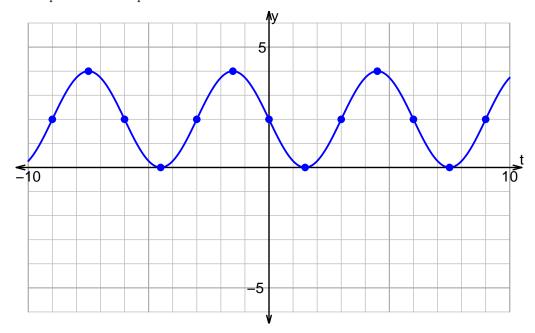


3. Give an equation for the plot below:



$$y = -4\cos\left(\frac{\pi}{4}t\right) - 1$$

4. Give an equation for the plot below:



$$y = -2\sin\left(\frac{\pi}{3}t\right) + 2$$